Electronic Acknowledgement Receipt		
EFS ID:	8228408	
Application Number:	10655409	
International Application Number:		
Confirmation Number:	6575	
Title of Invention:	Computer-implemented securities trading system with a virtual specialist function	
First Named Inventor/Applicant Name:	Timothy M. Keiser	
Customer Number:	63710	
Filer:	Christopher David Agnew	
Filer Authorized By:		
Attorney Docket Number:	98-HSX001-C5	
Receipt Date:	16-AUG-2010	
Filing Date:	04-SEP-2003	
Time Stamp:	17:21:02	
Application Type:	Utility under 35 USC 111(a)	

# **Payment information:**

Submitted with Payment	no
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		98-HSX001- C5_100816_Reply_to_Final_Off	76438	ves	16
		ice_Action.pdf	ff3ceebb26a60bf5132e4fcffea64b9c6e526 299	, l	10

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment After Final	1	1
	Specification	2	2
	Claims	3	9
	Applicant Arguments/Remarks Made in an Amendment	10	16
Warnings:			

## Information:

ipt on the noted date by the US	PTO of the indicated documents.

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Total Files Size (in bytes):

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.